Electronic Acknowledgement Receipt				
EFS ID:	4695182			
Application Number:	10603037			
International Application Number:				
Confirmation Number:	1781			
Title of Invention:	System and method for online analytical processing using dimension attributes and multiple hierarchies per dimension			
First Named Inventor/Applicant Name:	Cristian Petculescu			
Customer Number:	41505			
Filer:	Joseph Frederick Oriti./Patricia Salazar			
Filer Authorized By:	Joseph Frederick Oriti.			
Attorney Docket Number:	MSFT-1587/302202.1			
Receipt Date:	29-JAN-2009			
Filing Date:	24-JUN-2003			
Time Stamp:	10:18:53			
Application Type:	Utility under 35 USC 111(a)			

# **Payment information:**

Submitted with Payment	no
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		manda DDF	135075		19
	reply.PDF	2f954fea945f52b8e299d03adbc567915ff32 625	yes	19	

	Multipart Description/PDF files in .zip description						
	Document Description		Start	End			
	Amendment After Final		1	1			
-	Claims		2	13			
	Applicant Arguments/Remarks Made in an Amendment		14	19			
Warnings:			1				
Information:							
2	2 Miscellaneous Incoming Letter	transmital.PDF	2035724	no	1		
2 Miscendificads incoming detect		1807b59e3b3103ce185623616cfff99f6274 5e92					
Warnings:							
Information:							
Total Files Size (in bytes): 217				70799			

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.